

ABSTRACT OF THE DISCLOSURE

An electrode for fuel cell assembled to a solid polymer electrolyte membrane includes catalyst carrier particles, catalyst retaining particles formed by retaining a catalyst at the catalyst carrier particles, and a plurality of catalyst layers including the catalyst retaining particle. An aggregate average particle diameter of the catalyst carrier particle of the catalyst layer contacting the solid polymer electrolyte membrane is smaller than a aggregate average particle diameters of the catalyst carrier particle of other catalyst layers.